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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/971,114

10/05/2001

Sean P. Willems

P 274056

00909 PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102





Date Mailed: 10/31/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$6084.
 - \$5580 for 310 total claims over 20.
 - \$504 for 6 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 6954.

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A copy of this notice MUST be returned with the reply.	09971114	740.00 504.00 5580.00 130.00
/m/)	00000000	
Customer Service Center Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE	SSANDARA	
	31/2001	55.1101 101.101 103.33 103.33

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications) For Design, Provisional, or Utility Applications

PATENT

	COMPLETION Under
	Rule 53(f)
N of	

In re	PATEN	<u> APPLICATION</u>	of					· A	ttn: Appl	ication Div	ision
Inve	entor(s): V	WILLEMS et al.									
App	In. No.:	09	971,	114	Atty.Dk	t	P	274056			
		Series Code ปี	Serial	No. û				M#		Client Ref	
File Title	: SYS	ober 5, 2001 STEM AND MET STEMS WITH M				мим со	NFIG	URATION	I STRATE	GY FOR	
		sioner of Patents OC 20231	i		Date:	Decemb	er 28,	2001	F		
Sir:	The fo	ollowing comple	tes the filing	under <u>Rule 53(</u> 1	f) of the a	bove-ider	ntified	patent ap	plication <u>:</u>		
1	Notice t	o File Missing	Parts	⊠ copy attach	ed	not y	et rec	eived			
2.	⊠ Signe	ed Declaration a	ttached.	○ Original		☐ Facs	imile/	Сору			
	"X'	"X" box 2 if filling sig	ox of the Declar	ation is X'd and file							

2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.

The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.

Specification originally filed in non-English language; hence verified translation attached of: 3. ☐ Abstract a.

pages of Specification(only spec. & claims) b. C. ☐ Drawing(s)

No of Sheets

Fig(s).

Letter filing formal drawing attached. 4.

5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following 6. provisional, nonprovisional and/or PCT international application(s):

	Application No.	Filing Date	Application No.	Filing Date
(1)	60/238,124	6 October 2000	(2)	
(3)			(4)	
(5)			(6)	

FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

	(No.) Certified copy (copies):							
0. Small Entity Status Ø ⊠ is <u>Not</u> claimed ☐ <u>is</u> claimed (file PAT-256 if this is the first claim of Small Entity Status)								
11. Attached: Information Disclosure Statement, Form PTO-1449 and listed documents								
12. Preliminary Amendm	ent:							
THE FOLLOWING FIL	ING FEE IS BA	SED ON CLA	IMS AS FILED	LESS ANY ABO	VE CANCELI	<u>ED</u>		
				Large/Small Entity		Fee Code		
13. Basic Filing Fee			ign Application	\$330/\$165		106/26		
			ign Application	\$740/\$370	+740	101/201		
14. Total Effective Claims	330	minus 20 =_	3.1.0	x-\$18/\$9	+5580	102/202		
15. Independent Claims	9	minus 3 =	is present	x \$84/\$42 \$280/\$140	+504 +0	104/204		
16. If <u>any proper</u> multiple depe (Leave this line <u>blank</u> if this is a			is present,	\$200/\$ 140	10	104/204		
17. Surcharge for filing Declara				\$130/\$65	+130	105/205		
18.			FILING FE	E ENCLOSED =	\$6954			
	December 31, 2				*			
20. Petition is hereby made to				\$110/\$55 =	+0	115/215		
cover the date this response is	filed for which	the requisite fe		\$400/\$200 =		116/216 117/217		
is attached			(3mos) (4mos)	\$920/\$460 = \$1,440/\$720 =		118/218		
21 If "non-English" hov 3 is X'	add Rule 17/	k) processing f		\$130	+0	139		
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee					+40	581		
23. Petition Fee for \$130					+0			
24.			TOTAL FE	E ENCLOSED =	\$6994			
27.			TOTALTE					
Our Deposit Account N	In 03-3975							
	82106	1	274056					
	C#		M#					
CHARGE STATEMENT: The Commis fee(s) filed, or asserted to be filed, or under Rules 16-18 (missing or insuffici credit any overpayment, to our Accour This CHARGE STATEMENT does no	which should have iencies only) now o nt/Order Nos. show	been filed herewit r hereafter relative n in the heading he	h or concerning any e to this application ereof for which purp	paper filed hereafter, and the resulting Offici pose a <u>duplicate</u> copy of	and which may l ial document und of this sheet is at	be required der Rule 20, or		
		/ Winthrop LL ual Property C						

Atty/Sec: JSB/rsp

NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments

lack S. Barufka

By Atty:

Sig:

37087

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PAT-106 10/01

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